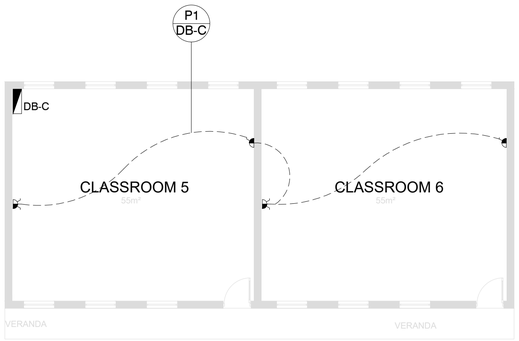
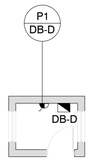


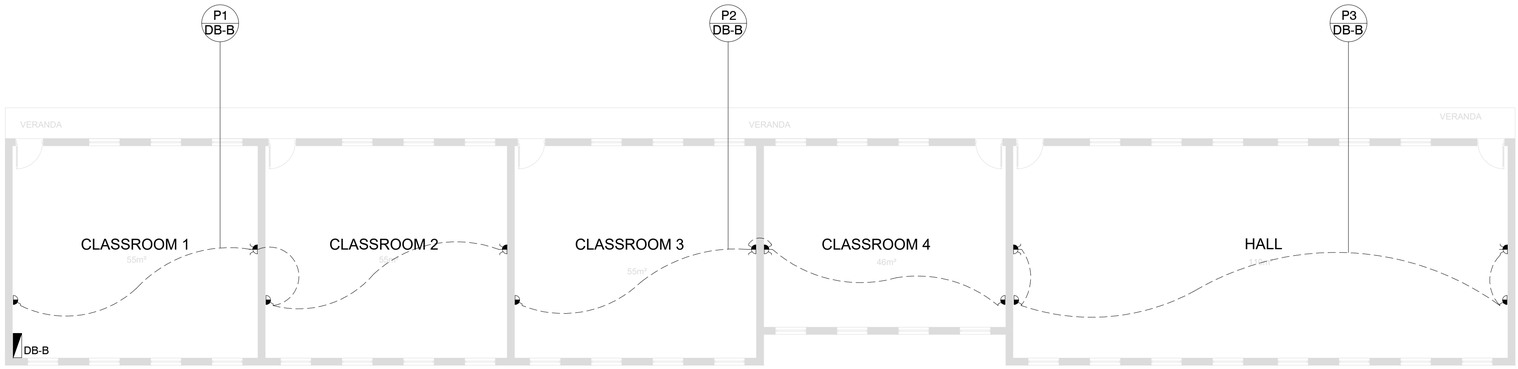
CLASSROOMS 5 & 6

SCALE 1 :100



GUARD HOUSE

SCALE 1 :100



CLASSROOMS 1-4

SCALE 1 :100

LEGEND:

	NEW 16amp STANDARD 3 PIN DOUBLE SWITCH SOCKET OUTLETS BEARING THE SABS MARK.MOUNTED 300mm A.F.F.L. 16amp NORMAL DSSO's TO BE WIRED WITH 2 x 4.0mm² (L+N) PVC WIRE 2.5mm²BCEW ON WALL. 20/25mm PVC CONDUIT IS TO BE INSTALLED TO ALL POINTS ON 100mm x 100mm STEEL DRAW BOX ON WALL. 20amp SP 5kg CB IN DISTRIBUTION BOARD FOR PROTECTION.
	NEW 16amp STANDARD SOCKET 3 PIN SWITCH SOCKET OUTLETS BEARING THE SABS MARK.MOUNTED 300mm A.F.F.L ON WALL. 16amp NORMAL SSO's TO BE WIRED WITH 2 x 4.0mm² (L+N) PVC WIRE 2.5mm²BCEW . 20amp SP 5kg CB IN DISTRIBUTION BOARD FOR PROTECTION. 20/25mm PVC CONDUIT IS TO BE INSTALLED TO ALL POINTS ON 100mm x 100mm STEEL DRAW BOX ON WALL. 20amp SP 5kg CB IN DISTRIBUTION BOARD FOR PROTECTION.
	NEW 16amp STANDARD SOCKET 3 PIN, 1x 2 PIN SWITCH SOCKET OUTLETS BEARING THE SABS MARK.MOUNTED ON WALL 300mm A.F.F.L 16amp NORMAL SSO's TO BE WIRED WITH 2 x 4.0mm² (L+N) PVC WIRE 2.5mm²BCEW . 20amp SP 5kg CB IN DISTRIBUTION BOARD FOR PROTECTION. 20/25mm PVC CONDUIT IS TO BE INSTALLED TO ALL POINTS ON 100mm x 100mm STEEL DRAW BOX ON WALL. 20amp SP 5kg CB IN DISTRIBUTION BOARD FOR PROTECTION.
	DISTRIBUTION BOARD

NOTES:

REFERENCE DRAWING

NO.	DRAWING NUMBER	DESCRIPTION
1	3003	DB-A & DB-C SINGLE LINE DIAGRAM
2	3004	DB-D & DB-E SINGLE LINE DIAGRAM

REVISION

NO.	DATE	REVISION	REV. BY
2	21/12/2022	ISSUED FOR TENDER	L. MKHIZE
1	27/09/2022	ISSUED FOR TENDER	L. MKHIZE

LODEMANN HOLDINGS SIGNATURES

	NAME	SIGNATURE	DATE
DESIGNED	M. SIGONI		
DRAWN BY	L. MKHIZE		
ENGINEER	T. MKATHA		
PROJECT MANAGER	S. SHAZI		

CLIENT DEPARTMENT SIGNATURES

FACILITY STAMP

FACILITY MANAGER

INFRASTRUCTURE MANAGER

GENERAL MANAGER

Checked by Professional Consultant

Name

Signature **Date**

SIGPRO
ENGINEERING AND PROJECT MANAGEMENT

DBSA
Development Bank of Southern Africa

NORTHERN REGION

Project:

KZN DOE INFRASTRUCTURE DEVELOPMENT AND MAINTENANCE PROGRAMME

Drawing Description:

MASHOBA PRIMARY SCHOOL CLASSROOMS POWER LAYOUT PLAN

Drawn: SIGPRO Date: 29/07/2019

Scale/s:

1:100 (A1)

Consultant Drawing Number:

1013-022-3002 REV 2

DBSA Drawing number

500200614

Stamped by Plans Approval Committee